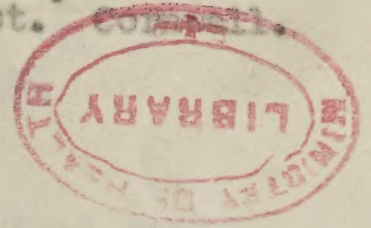


To the Chairman and Members of the
St. Just Urban District Council.



Gentlemen,

I have much pleasure in presenting my Report for the year ending December 31st 1940.

Section A. - Statistics and Social Conditions of the Area.

Area: 7,761 acres.

Registrar-General's estimate of Resident Population 4,331

Number of Inhabited Houses (end of 1940) 1,416

Rateable Value and sum represented by a penny rate:
£9,442. £34.6s.2d.

The chief industry of the area is Tin Mining and to a less extent Agriculture.

Live Births:

	<u>Total</u>	<u>Male</u>	<u>Female.</u>
Legitimate	63	33	30
Illegitimate	-	-	-

Still Births:

Legitimate	4	2	2
Illegitimate	-	-	-

Birth Rate per 1000 of the estimated Resident Population: 14.5
Still Birth Rate per 1000 total (live and Still) births: 59.7

Deaths: Total 86; Males 42; Females 44.

Adjusted Death rate per 1000 of the estimated Resident Population: 17.6

Deaths from Puerperal Causes: Puerperal Sepsis - none
Other Puerperal Causes - none.

Death Rate of Infants under one year of age:-

All Infants per 1000 live births: 109.3
Legitimate Infants per 1000 legitimate live births: 109.3
Illegitimate Infants per 1000 illegitimate live births: -

Deaths from Cancer (all ages)	-	5
" " Measles "	-	-
" " Whooping Cough	-	1
" " Diarrhoea (under 2 yrs)	-	-

Section B. - General Provision of Health Services for the Area.

There has been no change in Laboratory facilities, Nursing in the Home, Hospitals, Treatment Centres and Clinics during the year.

Ambulance Facilities: There is one Ambulance (stationed at the Geevor Mine) available for the area.

2.

Section C. - Sanitary Circumstances of the Area.

1. (i) WATER.

St. Just.: The piped supply at St. Just was sufficient in quantity for the year and the bacteriological examination was satisfactory.

Pendeen : Leat supply was examined during the year when the bacteriological result was unsatisfactory.

- (ii) DRAINAGE AND SEWERAGE. During 1940 the work on Trevellard Sewer was completed. This sewer serves 104 houses.

2. RIVERS AND STREAMS: The brooks at Bojewyan and Tregeseal were cleared during the year.

(iii) SANITARY OFFICER'S REPORT FOR THE YEAR.

Number of Nuisances reported to the Authority	3
do. abated after written notice	4
do. abated after verbal notice	41
New W.Cs. to replace old privies	4
Filthy W.Cs. cleaned	-
Choked W.Cs cleared	7
New Privies provided	4
Filthy privies cleaned	1
Defective privies and privy pits in order	7
Choked and defective drains cleared	25
Refuse bins not being kept properly and persons depositing refuse so that same may cause a nuisance	3
Persons warned for committing various other nuisances including one case of persons contravening Section 73 of the Public Health Act 1925	5

In the St. Just Water and Sewerage Area there are now only 20 houses on the privy pit or bucket system.

The five Lighthouse Houses and four Bakehouses in the area have been kept in a clean state.

- (v) CAMPING SITES: No licenses were issued for camping sites by the local authority under Section 269 of the Public Health Act 1936.

(vii) There are no public swimming baths in the area.

- (viii) ERADICATION OF BED BUGS: No action was found to be required.

SCHOOLS: The Schools were kept in a clean and sanitary state during the year.

SECTION F. - Prevalence of and Control over, Infectious and other Diseases.

Fifteen cases of Scarlet Fever, 34 cases of Diphtheria and 6 cases of Erysipelas were notified during the year. All the cases of Scarlet Fever were of a mild type. There were no deaths from Scarlet Fever but 2 deaths from Diphtheria.

Measles was prevalent in the early part of the year. Many of the cases were complicated by the occurrence of Otitis Media. These cleared up under treatment with no impairment of hearing.

One case only of pneumonia was notified, although there were three deaths from this disease.

Disease	Total cases notified	Cases admitted to hospital.	Total deaths.
Measles	56	-	-
Scarlet Fever	15	11	-
Diphtheria	34	22	2
Pneumonia	1	-	3
Erysipelas	6	-	-
Whooping cough	12	-	1

Prevention of Blindness.

No action was taken under Section 176 of the Public Health Act 1936

No action was taken under the Public Health (Prevention to Tuberculosis) Regulations 1925, or under Section 172 of the Public Health Act 1936.

Tuberculosis;

New Cases and Mortality during 1940.

Age Periods.	New Cases				Deaths.			
	Respiratory		Non-Respiratory.		Respiratory		Non-Respiratory.	
	M	F	M	F	M	F	M	F
0-	-	-	-	-	-	-	-	-
1-	-	-	-	-	-	-	-	-
5-	1	1	-	-	-	-	-	-
15-	1	1	1	-	-	-	2	-
25-	-	-	-	-	-	-	-	-
35-	-	-	-	-	-	-	-	1
45-	2	-	-	-	1	1	-	-
55-	-	-	-	-	1	-	-	-
65 and upwards	-	-	-	-	-	-	-	-
Total	4	2	1	-	1	1	2	1

I am, Gentlemen,

Your obedient Servant,

R. H. Hadfield.
Medical Officer of Health.

